

L Number	Hits	Search Text	DB	Time stamp
7	1117	(merani kulkarni madhav).inv.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 08:44
8	0	((merani kulkarni madhav).inv.) and amber.asn.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 08:39
9	0	((merani kulkarni madhav).inv.) and "amber networks".asn.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 08:40
10	2	((merani kulkarni madhav).inv.) and nokia.asn.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 08:40
11	6	((merani kulkarni madhav).inv.) and (speed with grade)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 08:45
12	4	((merani kulkarni madhav).inv.) and (speed with grade)) not ((merani kulkarni madhav).inv.) and nokia.asn.)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 08:45

Inventor
 NAME
 SEARCH

L Number	Hits	Search Text	DB	Time stamp
18	1533	(370/468).ccls.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 11:55
19	1502	((370/468).ccls.) and ((multiple plurality)(rate bitrate bit-rate))	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 11:56
20	554	((370/468).ccls.) and ((multiple plurality)with(rate bitrate bit-rate))	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 11:56
21	216	((370/468).ccls.) and ((schedul\$3 control\$4 process\$3)with(multiple plurality)with(rate bitrate bit-rate))	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 13:56
22	2	variable with packet with (length size) with proportion\$2 with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:03
23	304	variable with packet with (length size) with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:02
24	3	variable with frame with (length size) with proportion\$2 with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:22
25	393	variable with (time-slot timeslot slot) with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:07
26	68	variable with (length size) with (time-slot timeslot slot) with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:07
27	7	frame with (length size) with inverse\$2 with proportion\$2 with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:27
28	75	(wrr (weighted adj1 round adj1 robin)) with rate	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:33
29	75	(wrr (weighted adj1 round adj1 robin)) with (bitrate datarate rate)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:29
30	75	(wrr (weighted adj1 round adj1 robin)) with (bit-rate data-rate bitrate datarate rate)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:29
31	3	(wrr (weighted adj1 round adj1 robin)) with rate with proportion\$2	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:55
32	323	(370/542 370/543 370/545).ccls.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:55
34	0	((370/542 370/543 370/545).ccls.) and (weighted adj1 round adj1 robin)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:56
33	145	(370/545).ccls.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/30 14:58

L Number	Hits	Search Text	DB	Time stamp
-	99	schedul\$3 with priorit\$7 with ((transmission data) with rate)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 09:21
-	35	cycle with priorit\$7 with ((transmission data) with rate)	USPAT; US-PGPUB; EPO; DERWENT	2003/04/24 16:38
-	6	("5959658" "5859658" "5765097").pn.	USPAT; US-PGPUB; EPO; DERWENT	2003/04/24 16:37
-	8	("6512613" "6512615" "5959658" "5859658" "5765097").pn.	USPAT; US-PGPUB; EPO; DERWENT	2003/04/24 13:56
-	0	(370/230-232 or 370/235).pn.	USPAT; US-PGPUB; EPO; DERWENT	2003/04/24 16:38
-	1547	(370/230-232 or 370/235).ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/04/24 16:38
-	62	((370/230-232 or 370/235).ccls.) and (cycle same priorit\$7)	USPAT; US-PGPUB; EPO; DERWENT	2003/04/24 16:38
-	302	(link\$2 adj list) same circular\$2	USPAT; US-PGPUB; EPO; DERWENT	2003/05/05 13:59
-	463	(link\$2 same list) same circular\$2	USPAT; US-PGPUB; EPO; DERWENT	2003/05/05 14:10
-	0	64771477.pn.	USPAT; US-PGPUB; EPO; DERWENT	2003/05/05 14:10
-	2	6477144.pn.	USPAT; US-PGPUB; EPO; DERWENT	2003/05/12 15:25
-	2	6477144.pn. and list	USPAT; US-PGPUB; EPO; DERWENT	2003/05/05 14:18
-	1	6477144.pn. and (circular\$2 (head with tail))	USPAT; US-PGPUB; EPO; DERWENT	2003/05/05 14:18
-	2	6477144.pn.	USPAT; US-PGPUB; EPO; DERWENT	2003/05/12 15:25
-	1	6477144.pn. and rate	USPAT; US-PGPUB; EPO; DERWENT	2003/05/12 15:36
-	1	6477144.pn. and "60"	USPAT; US-PGPUB; EPO; DERWENT	2003/05/12 15:37
-	23702	(digital adj1 cross adj1 connect) (digital adj1 cross-connect) dacs	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 09:23

-	39	((digital adj1 cross adj1 connect) (digital adj1 cross-connect))with dacs	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 09:23
-	39	((digital adj cross adj connect) (digital adj cross-connect))with dacs	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 13:54
-	161	((digital adj5 cross adj5 connect) (digital adj5 cross-connect))with dacs	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 09:26
-	3	((((digital adj5 cross adj5 connect) (digital adj5 cross-connect))with dacs) and ((digital adj5 cross adj5 connect) (digital adj5 cross-connect)) dacs)same (timing)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 11:54
-	2	((multirate multi-rate)with (device switch))same timer	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 11:56
-	4	((plurality multiple)with (QoS quality))with (device switch))same timer	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 11:58
-	23	((priorit\$5)same (QoS quality))same (device switch))same timer	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 13:41
-	1	5144624.pn. and cpe	USPAT	2004/02/03 13:42
-	39	((digital adj cross adj connect) (digital adj cross-connect))with dacs	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 16:03
-	19	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and (chain\$3 hierarchial\$4 sequential\$2)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 14:02
-	1	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and ((chain\$3 hierarchial\$4 sequential\$2)same dacs)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 13:56
-	9	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and (demultiplex\$3 de-multiplex\$3)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 14:03
-	4	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and (dacs same(demultiplex\$3 de-multiplex\$3))	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 14:16
-	2	6538869.pn.	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 14:17
-	2	6538869.pn. and ("14" "26" "28" "16")	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 14:18
-	1	6538869.pn. and "10"	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 14:42
-	2	6538869.pn. and "40"	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 15:34
-	85	dacs same ((identifier tag identify)with(buffer queue memory))	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 15:35

-	0	(dacs same ((identifier tag identify)with(buffer queue memory))) and (((digital adj cross adj connect) (digital adj cross-connect))with dacs)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 15:35
-	1	5144624.pn.	USPAT	2004/02/03 16:02
-	3643	(370/384 370/468 370/465 370/391 370/358 370/395.4-395.43).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/03 16:03
-	4	((370/384 370/468 370/465 370/391 370/358 370/395.4-395.43).ccls.) and (((digital adj cross adj connect) (digital adj cross-connect))with dacs)	USPAT; US-PGPUB; EPO; DERWENT	2004/02/03 16:03
-	52	((370/384 370/468 370/465 370/391 370/358 370/395.4-395.43).ccls.) and (bandwidth with proportion\$5 with rate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/03 16:04
-	35	((digital adj cross adj connect) (digital adj cross-connect))with dacs	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:24
-	39	((digital adj cross adj connect) (digital adj cross-connect))with dacs	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:24
-	3	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and (link\$2 adj1 list)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:25
-	3	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and (link\$2 adj1 list))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:25
-	3	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) and (link\$3 adj1 list)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:41
-	0	((((digital adj cross adj connect) (digital adj cross-connect))with dacs) same (link\$3 adj1 list)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:26
-	1159	qos and timer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:42
-	151	qos same timer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:43
-	1964	qos same (multiple plurality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:44
-	219	qos same ((multiple plurality)with level)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:44
-	38	(qos same ((multiple plurality)with level)) and (qos and timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:58
-	496	abr with cbr	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 08:58
-	4	(abr with cbr)same timer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 09:01

-	23	(abr with cbr) same (time with period)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 09:03
-	5940	(atm same ((multiple plurality) priority with level))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 09:04
-	50	atm same ((multiple plurality) with (priority with level))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 09:09
-	42	(atm same ((multiple plurality) with (priority with level))) and (tim\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 09:15
-	7	(atm same ((multiple plurality) with (priority with level))) and (timer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/04 09:15
-	54	370/543.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 13:32
-	133	370/542.ccls. not 370/543.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 13:33
-	134	370/542.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 13:33
-	133	370/542.ccls. not (370/543.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:22
-	2	5600648.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:25
-	1	5600648.pn. and "17"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:26
-	6868	bandwidth near allocat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:26
-	727	(bandwidth near allocat\$3) same schedul\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:27
-	499	(bandwidth near allocat\$3) with schedul\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:27
-	0	((bandwidth near allocat\$3) with schedul\$3) same (sdh sonet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:27
-	67	((bandwidth near allocat\$3) with schedul\$3) and (sdh sonet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:41
-	125	centraliz\$5 with bandwidth with (distribut\$3 allocat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:49
-	125	370/907.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:49

*See min
subclass
suggestion*

-	9	370/907.ccls. and (bandwidth with allocat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:51
-	17153	dac with (digital)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:51
-	204	dac with (digital with (cross-connect\$3 crossconnect\$3 (cross adj1 connect\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 14:52
-	71	(dac with (digital with (cross-connect\$3 crossconnect\$3 (cross adj1 connect\$3))) and (bandwidth with allocat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:06
-	0	(dac with (digital with (cross-connect\$3 crossconnect\$3 (cross adj1 connect\$3))) and (bandwidth with (allocat\$3 control\$4)with (root tree hierarch\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:07
-	0	(5600648.pn. and "17") and (bandwidth with (allocat\$3 control\$4)with (root tree hierarch\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:07
-	219	(bandwidth with (allocat\$3 control\$4)with (root tree hierarch\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:17
-	538	oc-12 with oc-3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:18
-	135	(oc-12 with oc-3) same oc-1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:40
-	2	(dac with (digital with (cross-connect\$3 crossconnect\$3 (cross adj1 connect\$3))) same schedul\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/23 15:40
-	1528	370/468.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/24 15:36
-	<i>Chau's subclass suggestion</i> 66	370/468.ccls. and ((timeslot time-slot (time adj1 slot))with schedul\$3)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/24 15:50
-	28	370/468.ccls. and (((timeslot time-slot (time adj1 slot))with schedul\$3)same bandwidth)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/24 16:17
-	105	rate adj1 scheduler	USPAT; US-PGPUB; EPO; DERWENT	2004/06/24 16:19
-	79	(rate adj1 scheduler) and bandwidth	USPAT; US-PGPUB; EPO; DERWENT	2004/06/24 16:19
-	41	(rate adj1 scheduler) same bandwidth	USPAT; US-PGPUB; EPO; DERWENT	2004/06/24 16:19
-	3	(wrr (weighted adj1 round adj1 robin)) with proportional with (rate)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/25 08:51